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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,965	06/29/2001	Jeong Hyun Kim	8733.472.00	6105
30827	7590 03/25/2003			
MCKENNA	LONG & ALDRIDO	EXAMINER ,		
1900 K STREET, NW WASHINGTON, DC 20006			ORTIZ, EDGARDO	
			ART UNIT	PAPER NUMBER
			2815	7.
			DATE MAILED: 03/25/2003	$\mathcal{T}$

Please find below and/or attached an Office communication concerning this application or proceeding.





Applicant(s)

Kim Et.al.

## Office Action Summary

Examiner

Application No.

09/893,965

Edgardo Ortiz

Art Unit **2815** 



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
Period 1	or Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  • Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the					
mailing	date of this communication.				
- If NO p - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the eriod for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) MONTHS from the mailing date of this communication. ne application to become ABANDONED (35 U.S.C. § 133).			
Status					
1) 💢	Responsive to communication(s) filed on Jun 29, 2				
2a) 🗌	This action is <b>FINAL</b> . 2b) [X] This act	ion is non-final.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposit	ion of Claims	•			
4) 💢	Claim(s) <u>1-33</u>	is/are pending in the application.			
4	a) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 🗆	Claim(s)	is/are allowed.			
6) 🗆	Claim(s)	is/are rejected.			
7) 🗆	Claim(s)	is/are objected to.			
8) 💢	Claims <u>1-33</u>	are subject to restriction and/or election requirement.			
Applica	tion Papers				
9) 🗆	The specification is objected to by the Examiner.				
10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)	The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.					
12)	The oath or declaration is objected to by the Exami	ner.			
Priority under 35 U.S.C. §§ 119 and 120					
13) 💢 Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☑ All b) □ Some* c) □ None of:					
•	1. $ ot\!{f X} ot\!{f X}$ Certified copies of the priority documents hav	e been received.			
	2. $\square$ Certified copies of the priority documents hav	e been received in Application No			
	3. Copies of the certified copies of the priority de application from the International Bure	au (PCT Rule 17.2(a)).			
_	ee the attached detailed Office action for a list of the	·			
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
a) Light The translation of the foreign language provisional application has been received.					
15) 🗀	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. 33 TZU and/or 121.			
Attachm	ent(s) tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
	tice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
_	3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:				

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## **DETAILED ACTION**

This Office Action is in response to an application filed June 29, 2001.

## Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-17, drawn to a liquid crystal display device, classified in class 349, subclass 143.
  - II. Claims 18-33, drawn to a method of fabricating a liquid crystal display device, classified in class 350, subclass 336.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MEP. § 806.05(f)). In the instant case unpatentability of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group II invention could be made by processes materially different from those of the group I invention. For example, the liquid crystal display device can be fabricated by forming the organic electrodes on the substrate by either coating or screen printing.

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- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not coextensive and separate examination would be required, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Edgardo Ortiz (Art Unit 2815), whose telephone number is (703) 308-6183 or by fax at (703) 308-7722. In case the Examiner can not be reached, you might call Supervisor Eddie Lee at (703) 308-1690. Any inquiry of a general nature or relating to the status

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of this application should be directed to the Group 2800 receptionist whose telephone number is (703) 308-0956.

EO/AU 2815

3/21/03

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800